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		6,202,207 B1	Mar. 13, 2001		717/11	Aug. 19, 1998		
	AC	6,442,754 B1	Aug. 27, 2002	Curtis	717/175	Mar. 29, 1999		
	AD	6,425,126 B1	Jul. 23, 2002	Branson et al.	717/168	May 19, 1999		
	ΑE	6,493,871 B1	Dec. 10, 2002	McGuire et al.	717/173	Sep. 16, 1999		
	AF	6,115,646	Sep. 5, 2000	Fiszman et al.	700/181	Dec. 18, 1997		
	AG	6,330,659 B1	Dec. 11, 2001	Poff et al.	712/34	Nov. 6, 1997		
	AH	6,175,364 B1	Jan. 16, 2001	Wong et al.	345/340	Apr. 1, 1997		
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-	AK	6,208,994 B1	Mar. 27, 2001	Abdelnur	707/103	Jun. 11, 1998		
		6,469,714 B2	Oct. 22, 2002		345/762	Dec. 29, 1998		
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TO COMMERCE PATENT AND TRADEMARK OFFICE Page 2 of 6 SERIAL NA ECEIVED ATTORNEY DOCKET NO. Form PTO-1449 AUS990339US5 LIST OF PRIOR ART CITED JAN 2 2 2004 **BY APPLICANT** (Use several sheets if necessary) Technology Center 210 APPLICANT Bahrs et al. GROUP ART UNIT 2126 FILING DATE October 28, 1999 **U.S. PATENT DOCUMENTS FILING PUBLICATION** CLASS/ **EXAMINER** DOCUMENT INVENTOR NAME DATE **SUBCLASS** DATE INITIAL NO. 6,185,590 B1 Feb. 6, 2001 Klein 707/526 Oct. 15, 1997 AS Oct. 8, 1997 May 22, 2001 Ferguson et al. 707/515 6,237,011 B1 AT Nov. 17, 1997 Jul. 4, 2000 Schwerdtfeger et al. 700/90 6,085,120 ΑU Cataudella Dec. 14, 1998 345/339 ΑV 6,275,228 B1 Aug. 14, 2001 Sep. 10, 1997 713/200 Nov. 9, 1999 AW 5,983,348 345/335 Jun. 11, 1998 AX 6,023,271 Feb. 8, 2000 Quaeler-Bock et al. Mar. 3, 1998 Wold 395/701 Oct. 13, 1995 AY 5,724,589 Jan. 21, 1999 709/316 6.438.617 B1 Aug. 20, 2002 Savitsky et al. ΑZ 345/764 Jan. 6, 1999 Jan. 1, 2002 Nock BA 6.335,741 B1 May 23, 1994 BB 5,704,029 Dec. 30, 1997 Wright, Jr. 395/149 Feb. 23, 1995 395/600 BC 5,566,330 Oct. 15, 1996 |Sheffield May 12, 1998 Sheffield 395/602 May 22, 1996 BD 5,752,018 May 28, 1998 707/104 BE 6,148,306 Nov. 14, 2000 | Seidl et al. Jun. 19, 1998 345/338 Mar. 27, 2001 Atlas et al. BF 6,208,339 B1 707/507 Nov. 30, 1998 Feb. 6, 2001 Blando BG 6,185,583 B1 BH 6,167,523 Dec. 26, 2000 Strong 713/201 May 5, 1997 Feb. 22, 2000 Nehab et al. 707/523 Oct. 4, 1996 ВΙ 6,029,182 345/333 Dec. 7, 1998 Jul. 18, 2000 Straub et al. BJ 6,091,411 Dec. 14, 1998 BK 6,275,232 B1 Aug. 14, 2001 Cataudella et al. 345/349 OTHER PRIOR ART (including author, title, date, pertinent page, etc.) **RELATED PATENT APPLICATIONS FILING** APPLICANT **EXAMINER** APPLICATION NO./ TITLE DATE ATTY, DOCKET NO. INITIAL

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VN	BL	NO. 5,408,650		Arsenault	395/575	Jun. 29, 1993	
719	<u> </u>	5,835,914	Nov. 10, 1998		707/206	Feb. 18, 1997	
	BN	5,805,892	Sep. 8, 1998	Nakajima	395/704	Sep. 13, 1995	
	<u> </u>	6,134,676	Oct. 17, 2000	VanHuben et al.	714/39	Apr. 30, 1998	
	BP 6,272,641 B1			Ji	713/201	Nov. 9, 1999	
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	BQ	6,457,142 B1	Sep. 24, 2002   Klemm et al. Aug. 26, 2003   Baker et al.				
	BR	6,611,498 B1		370/252	Sep. 24, 1998		
	BS	5,408,659	Apr. 18, 1995	Cavendish et al.	395/650	Mar. 5, 1992	
	ВТ	6,211,872 B1	Apr. 3, 2001	Matsutsuka et al.	345/339	Oct. 19, 1998	
,	BU	6,590,594 B2	Jul. 8, 2003	Bates et al.	345/784	Mar. 25, 1999	
	BV	6,560,770 B1	May 6, 2003	Saxena et al.	717/107	May 25, 1999	
	вw	5,761,509	Jun. 2, 1998	Danforth et al.	395/701	Feb. 13, 1997	
	вх	6,054,996	Apr. 25, 2000	Bardon et al.	345/433	Nov. 20, 1996	
7/10	BY	5,675,755	Oct. 7, 1997	Trueblood	395/346	Jun. 7, 1995	
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VN	BZ	6,177,936 B1	Jan. 23, 2001	Cragun	345/340	Aug. 20, 1998		
	CA	5,233,686	Aug. 3, 1993	Rickenbach et al.	395/158	Sep. 24, 1991		
	СВ	5,317,741	May 31, 1994	Schwanke	395/700	May 10, 1991		
	СС	5,438,676	Aug. 1, 1995	Schwanke	395/650	Jun. 4, 1993		
	CD	5,560,014	Sep. 24, 1996	Imamura	395/700	Mar. 27, 1995		
	CE	5,758,152	May 26, 1998	LeTourneau	395/613	Dec. 6, 1990		
	CF	5,787,431	Jul. 28, 1998	Shaughnessy	707/100	Dec. 16, 1996		
	CG	5,812,849	Sep. 22, 1998	Nykiel et al.	395/701	Dec. 18, 1996		
	СН	5,974,428	Oct. 26, 1999	Gerard et al.	707/203	Aug. 29, 1997		
	СІ	6,002,874	Dec. 14, 1999	Bahrs et al.	395/705	Dec. 22, 1997		
	CJ	6,003,042	Dec. 14, 1999	Melahn	707/203	Sep. 30, 1997		
	СК	6,026,413	Feb. 15, 2000	Challenger et al.	707/202	Aug. 1, 1997		
	CL	6,035,303	Mar. 7, 2000	Baer et al.	707/103	Feb. 2, 1998		
	СМ	6,112,024	Aug. 29, 2000	Almond et al.	395/703	Oct. 2, 1996		
	CN	6,054,985	Apr. 25, 2000	Morgan et al.	345/342	Jan. 27, 1997		
VN	СО	5,819,055	Oct. 6, 1998	MacLean et al.	395/342	Dec. 13, 1994		
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		Hadjerrouit, "A Constructivist Approach to Object-Oriented Design and Programming", ITICSE ACM, pp. 171-174, Feb. 1999.						
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	12	CU	5,710,920	Jan. 20, 1998	Maruyama et al.	395/614	Dec. 23, 1994	
·		cv	5,892,510	Apr. 6, 1999	Lau et al.	345/333	Jul. 2, 1996	
		cw	6,249,284 B1	Jun. 19, 2001	Bogdan	345/357	Apr. 1, 1998	
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		CY	5,926,177	Jul. 20, 1999	Hatanaka et al.	345/340	Oct. 17, 1997	
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		DA	2002/0109734	Aug. 15, 2002	Umezu et al.	345/846	Oct. 25, 2001	
		DB	6,362,839 B1	Mar. 26, 2002	Hamilton et al.	345/764	Sep. 29, 1998	
		DC	6,185,684 B1	Feb. 6, 2001	Pravetz et al.	713/182	Aug. 28, 1998	
~		DD	6,108,583	Aug. 22, 2000	Schneck et al.	700/9	Oct. 28, 1998	
		DE	4,816,653	Mar. 28, 1989	Anderl et al.	235/380	May 16, 1986	
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'		DL	5,713,045	Jan. 27, 1998	Berdahl		395/893	Jun. 29, 1995		
		DM	6,557,046 B1	Apr. 29, 2003	McCauley, III et al.		709/318	Apr. 2, 1999		
	1	DN	6,292,803 B1	Sep. 18, 2001	Richardson et al.		707/102	Nov. 18, 1997		
		DO	6,442,620 B1	Aug. 27, 2002	Thatte et al.		709/316	Aug. 17, 1998		
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